

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040209061"	US-PGPUB; USPAT	ADJ	ON	2006/04/14 09:10
L2	21	brian near1 farnworth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/14 09:36
L3	23	("3625896" "3869334" "3962014" "4055699" "4159359" "4183160" "4535016" "4564547" "4636416" "4729179" "4921894" "5376449" "5480696" "5584130" "5851458" "5877100" "5973015" "6068882" "6101762" "6121336" "6132837" "6185845" "6221456").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:44
L4	1	("5637389").PN.	US-PGPUB; USPAT	ADJ	ON	2006/04/14 09:45
L5	24	I3 or I4	US-PGPUB; USPAT	ADJ	ON	2006/04/14 09:45
L6	12	I5 and (thermal conductivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:46
L7	2	I6 and (shoe\$1 or boot\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:46
L8	2036	(428/71,76).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:51
L9	111	I8 and (shoe\$1 or boot\$1 or footwear\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:52
L10	5	I9 and (gas impermeable or air impermeable)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:54
L11	27	I9 and (envelope or sealed envelope)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 09:59
L12	31	I9 and (insulation or insulating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 10:09
L13	260472	polyurethane or urethane	US-PGPUB; USPAT	ADJ	ON	2006/04/14 10:33
L14	74709	thermal conductivity	US-PGPUB; USPAT	ADJ	ON	2006/04/14 10:34

## EAST Search History

L15	1449	l13 same l14	US-PGPUB; USPAT	ADJ	ON	2006/04/14 10:34
L16	1068	l15 and (insulation or insulating)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 10:34
L17	271	l13 near4 l14	US-PGPUB; USPAT	ADJ	ON	2006/04/14 10:35
L18	0	("2004/0018336").URPN.	USPAT	ADJ	ON	2006/04/14 11:19
L19	1	baychar.as.	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:20
L20	42	baychar	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:20
L21	13	l20 and (insulation or insulating)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:21
L22	26158	"36"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:22
L23	603	l22 and (insula\$5)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:23
L24	6	l23 and (air impermeable or gas impermeable)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:26
L25	61	l23 and (air impermeable or gas impermeable or impermeable)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:26
L26	61	l23 and impermeable	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:26
L27	19	l23 and (thermal conductivity)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 11:35
L28	425	36/71.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 11:44
L29	29	l28 and (insulat\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 11:45
L30	8	l28 and (thermal conductivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 11:45
L31	872863	polyvinyl chloride or pvc or poly vinyl chloride or poly vinylchloride or polyvinylchloride or polyethylene or polypropylene or polybutadiene or nylon or polycarbonate or cellophane or polyester or polyvinyl alcohol	US-PGPUB; USPAT	ADJ	ON	2006/04/14 13:02
L32	341	l31 near3 (thermal conductivity)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 13:02
L33	364589	fumed silica or silica or fumed metal oxide\$1 or (silica near2 aerogel\$1)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 14:06

## EAST Search History

L34	6993	I33 and (shoe\$1 or boot\$1 or footwear\$1)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 13:48
L35	1310	I34 and (insulation or insulating or insulated)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 13:48
L36	262	I35 and ("428"/\$.ccls. or "36"/\$.ccls.)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 14:06
L37	153995	fumed silica or silica or fumed metal oxide\$1 or (silica near2 aerogel\$1)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/14 14:30
L38	496	I37 and (shoe\$1 or boot\$1 or footwear\$1)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/14 14:07
L39	20	I38 and (insulation or insulating or insulated)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/14 14:07
L40	86033	silica aerogel or aerogel or fumed silica or silica or fumed alumina or alumina or metal oxide\$1	USOCR	ADJ	ON	2006/04/14 14:52
L41	218531	insulation or insulating or insulated same I40	USOCR	ADJ	ON	2006/04/14 14:52
L42	9446	(insulation or insulating or insulated) same I40	USOCR	ADJ	ON	2006/04/14 14:53
L43	262	I42 and (shoe\$1 or boot\$1 or footwear)	USOCR	ADJ	ON	2006/04/14 14:53
L44	211	I8 and (silica aerogel or aerogel or fumed silica or fumed alumina or alumina)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 14:56
L45	9	I44 and (shoe\$1 or boot\$1 or footwear\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 14:56
L46	96	(insula\$5) same (fumed silica or silica aerogel or aerogel or fumed alumina or alumina) same (boot\$1 or shoe\$1 or footwear\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 15:01
L47	6112	(envelope\$1 or pocket\$1 or encapsulated or encas\$4) same (fumed silica or silica or aerogel or silica or alumina or fumed alumina)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 15:05
L48	766	I47 same insulat\$5	US-PGPUB; USPAT	ADJ	ON	2006/04/14 15:07
L49	18	I48 and (shoe\$1 or boot\$1 or footwear\$1)	US-PGPUB; USPAT	ADJ	ON	2006/04/14 15:07
L50	592	428/74.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 15:10

## EAST Search History

L51	25	I50 and (shoe\$1 or footwear\$1 or boot\$1)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/04/14 15:11
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